



FIG. 18



Capacity Analysis



## Capacity Analysis

science and  
technology

Replacement Sheet

| Description        | Current<br>Components | Cars per<br>Year                   | Sales \$ per<br>Year                     | Add or<br>Subtract             | Future<br>Components | Cars per<br>Year                   | Sales \$ per<br>Year                     |
|--------------------|-----------------------|------------------------------------|------------------------------------------|--------------------------------|----------------------|------------------------------------|------------------------------------------|
| Body Stalls        | 12                    | 5,603                              | \$6,980,264                              | <input type="text" value="0"/> | 12                   | 5,603                              | \$6,980,264                              |
| Body Men & Helpers | 7                     | 3,132                              | \$3,901,485                              | <input type="text" value="0"/> | 7                    | 3,132                              | \$3,901,485                              |
| Frame Machines     | 1                     | 10,695                             | \$13,323,367                             | <input type="text" value="0"/> | 1                    | 10,695                             | \$13,323,367                             |
| Prep Stalls        | 5                     | 2,807                              | \$3,497,018                              | <input type="text" value="0"/> | 5                    | 2,807                              | \$3,497,018                              |
| Spray Booths       | 2                     | 3,000                              | \$3,737,204                              | <input type="text" value="0"/> | 2                    | 3,000                              | \$3,737,204                              |
| Cool Down          | 2                     | 3,000                              | \$3,737,204                              | <input type="text" value="0"/> | 2                    | 3,000                              | \$3,737,204                              |
| Painter & Helper   | 4                     | <input type="text" value="1,820"/> | <input type="text" value="\$2,267,234"/> | <input type="text" value="0"/> | 4                    | <input type="text" value="1,820"/> | <input type="text" value="\$2,267,234"/> |
| Mechanical Stalls  | 2                     | 11,598                             | \$14,447,955                             | <input type="text" value="0"/> | 2                    | 11,598                             | \$14,447,955                             |
| Mechanical         | 1                     | 5,799                              | \$7,223,978                              | <input type="text" value="0"/> | 1                    | 5,799                              | \$7,223,978                              |

FIG. 6CA